



OLIFF & BERRIDGE, PLC

ATTORNEYS AT LAW

277 SOUTH WASHINGTON STREET, SUITE 500
ALEXANDRIA, VIRGINIA 22314

TELEPHONE: (703) 836-6400
FACSIMILE: (703) 836-2787

March 28, 2005

Debit Note Number

INOUE, FUSE & PARTNERS
Ogikubo TM Bldg. 2F
5-26-13, Ogikubo, Suginami-ku
Tokyo 167-0051 JAPAN

YOUR ACCOUNT HAS BEEN DEBITED AS FOLLOWS:

Re: U.S. Patent Application No. 10/679,467
Inventor: Terunao HANAOKA
Our Ref.: 117462
Your Ref.: EP-64375US
Seiko Epson Ref.: F008680US00

J0008680US01

Services in connection with the above matter, including reviewing Mr. Ina's March 17 letter and enclosures; preparing and filing the Information Disclosure Statement in the U.S. Patent and Trademark Office on March 28; and March 28 letter to Mr. Ina.

\$ 150.00

DISBURSEMENTS

Miscellaneous expenses including postage, duplication and facsimile.

\$ 75.00

TOTAL

\$ 225.00

DEBIT NOTE DUE AND PAYABLE UPON RECEIPT

DATE: 03/28/05 PROFORMA STATEMENT AS OF: 03/28/05
FOR MATTER: 117462

BATCH #: 492879
PROFORMA #: 180894

Page 1 (1)



CLIENT NUMBER CLIENT NAME MATTER NUMBER ORIGINATING ATTORNEY: JAO

10381 Inoue, Fuse & Partners 117462 BILL TEMPLATE: TS

*****TIME AND FEE SUMMARY*****

-----TIMEKEEPER-----	RATE	HOURS	FEE\$	+/-
Jesse O. Collier	180.00	0.25	45.00	0.00
New Applications Standard Charges	100.00	1.05	105.00	0.00
TOTALS		1.30	150.00	0.00

*****COST CODE SUMMARY*****

-----COST CODE-----	AMOUNT	+/-
1002800 Facsimile	75.00	35.00
	75.00	35.00

*****PROFORMA TOTALS*****

TIMECARD SUBTOTAL: 150.00
DISBURSEMENT SUBTOTAL: 75.00

TOTAL PROFORMA: 225.00

TIME VALUE NOT INCLUDED ON THIS PROFORMA: 0.00
COST VALUE NOT INCLUDED ON THIS PROFORMA: 35.00

MEMBER APPROVAL: _____

WORKING ATTORNEY INITIALS: *mu*

PREPARING SECRETARY INITIALS: _____

PROFORMA OPERATOR: abver

Review Client Instructions for Billing Instruction

DATE: 03/28/05 PROFORMA STATEMENT AS OF: 03/28/05
FOR MATTER: 117462

BATCH #: 492879
PROFORMA #: 180894

Page 2 (2)

-----TIME ENTRIES-----

INDEX	INIT	NAME	DATE	WORKED		TIMEKEEPER	DESCRIPTION
				HOURS	AMOUNT	DOLLARS	
				WRITE UP (DOWN)			
795821	NA	New Applications Stand	03/28/05g	1.05	105.00	0.00	
795809	JOC	J. Collier	03/28/05	0.25	45.00	0.00	
795818	JAO	J. Oliff	03/28/05	0.00	0.00	0.00	~Services in connection with the above matter, including reviewing >{Mr. Ina's March 17 letter and enclosures; preparing and filing the Information Disclosure Statement in the U.S. Patent and Trademark Office on March 28; and March 28 letter to Mr. Ina.~> >~Paralegal#1.50@100
FEE SUBTOTAL				1.30	150.00	0.00	

-----COST ENTRIES-----

INDEX	DATE	STAT	AMOUNT	+/-	DESCRIPTION	CODE	TKPER VOUCHER	CHECK #
644978	03/28/05	B	40.00	35.00	Miscellaneous expenses including postage, duplication and facsimile.	1002800	JAO	
			40.00	35.00				

DATE: 03/28/05 PROFORMA STATEMENT AS OF: 03/28/05
FOR MATTER: 117462

BATCH #: 492879
PROFORMA #: 180894

Page 3 (3)

CLIENT BILLING ADDRESS

INOUE, FUSE & PARTNERS
Ogikubo TM Bldg. 2F
5-26-13, Ogikubo, Suginami-ku
Tokyo 167-0051 JAPAN

MATTER BILLING ADDRESS

INOUE, FUSE & PARTNERS
Ogikubo TM Bldg. 2F
5-26-13, Ogikubo, Suginami-ku
Tokyo 167-0051 JAPAN

MATTER INFORMATION FOR RE: LINE

Re Line 1 Label U.S. Patent Application No.
Re Line 1 (cont.)
US/British Pat. App.
Serial# 10/679,467
Inventor (Patent) Terunao HANAOKA
Assignee/Applicant SEIKO EPSON CORPORATION
Assig/Applic (cont.)
C_Reference EP-64375US
C_Reference (cont.)
C-Reference (cont.)2
A_Reference F008680US00
Countryid (2 ltr ID) US
Country UNITED STATES
Type of Mark
Mark
Mark (cont.)
ServicesSubtotalDOT N
AddressName
AddressValue

MATTER DESCRIPTION:

Semiconductor Wafer, Semiconductor Device and
Method of Manufacturing the Same, Circuit Board,
and Electronic Equipment

 *** TX REPORT ***



TRANSMISSION OK

TX/RX NO 0222
 CONNECTION TEL 01181353970893
 CONNECTION ID
 ST. TIME 03/22 10:44
 USAGE T 00'30
 PGS. SENT 1
 RESULT OK

**INOUE
 FUSE &
 PARTNERS**

PATENT
 ATTORNEYS

Ogikubo TM Building 2F
 5-26-13, Ogikubo
 Suginami-ku
 Tokyo 167-0051
 JAPAN

Telephone :
 81-3-5397-0891
 Facsimile :
 81-3-5397-0893
 e-mail :
 MXJ00663@nifty.ne.jp
 www.ifpat.com

CRH
 corlsu
 46
 March 17, 2005

Mr. James A. Oliff
 OLIFF & BERRIDGE, P.L.C.
 277 South Washington Street
 Alexandria, Virginia 22314
 U.S.A

Re: U.S. Patent Application No. 10/679,467
 Your ref: 117462
 Our ref: EP-64375US
 Seiko Epson ref: J0008680US01

Dear Mr. Oliff:

We herewith enclosed copy of the references cited in the Office Action (Dated February 15, 2005) regarding the corresponding Japanese Patent Application. Please submit the documents to the U.S. Patent and Trademark Office as an Information Disclosure Statement at your earliest convenience.

Very truly yours,

Tatsuya Ina
 T/ink
OLIFF & BERRIDGE, PLC

ATTORNEYS AT LAW

*** TX REPORT ***



TRANSMISSION OK

TX/RX NO 0188
CONNECTION TEL 01181353970893
CONNECTION ID
ST. TIME 11/30 14:18
USAGE T 01'07
PGS. SENT 4
RESULT OK

OLIFF & BERRIDGE, PLC

ATTORNEYS AT LAW

277 SOUTH WASHINGTON STREET
ALEXANDRIA, VIRGINIA 22314TELEPHONE: (703) 836-6400
FACSIMILE: (703) 836-2787
E-MAIL: EMAIL@OLIFF.COM
WWW.OLIFF.COM

November 30, 2004

FACSIMILE TRANSMISSION COVER SHEET

To: Mr. Tatsuya Ina
Patent Attorney
INOUE, FUSE & ASSOCIATES
Ogikubo TM Bldg. 2F
5-26-13, Ogikubo, Suginami-ku
Tokyo 167-0051
JAPAN

Fax: 011-81-3-5397-0893

From: James A. Oliff

Your Ref.: EP-64375US

Our Ref.: 117462

Number of Pages Sent (Including cover sheet): 3

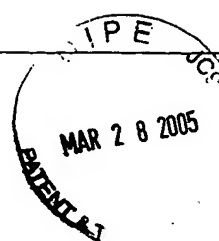
Prepared By: crh

Comments:

Sent by: _____

This facsimile is intended only for the use of the individual or entity named above and may contain privileged or confidential information. If you are not the intended recipient, or the employee or agent

 *** TX REPORT ***



TRANSMISSION OK

TX/RX NO 3489
 CONNECTION TEL 7033065995
 CONNECTION ID
 ST. TIME 10/20 09:12
 USAGE T 01'21
 PGS. SENT 3
 RESULT OK

Mail Stop:

Assignments Recordation Services
 Director of the U.S. Patent
 and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

**RECORDATION FORM COVER SHEET
 PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE
 Patent and Trademark Office

Attorney Docket No. 117462

Please record the attached document.

Total number of pages including cover sheet, attachments, and document: 3

1. A. Name of conveying party:
 Terunao HANAOKA

B. Additional name(s) of conveying party(ies) attached?
☐ Yes ☐ No

2. A. Name and address of receiving party:
 SEIKO IPSON CORPORATION
 4-1, NISHI-SHINJUKU 2-CHOME,
 SHINJUKU-KU, TOKYO, 163-0811
 JAPAN

3. A. Nature of conveyance:

☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name

☒ Other: Resubmission of Assignment due to illegible material: Original Assignment fax filed on October 14, 2004.

B. Execution Date: _____

B. Additional name(s) & address(es) attached?
☐ Yes ☒ No

4. A. Patent Application No. 10/679,467

B. Patent No.: _____

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: SEMICONDUCTOR WAFER, SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME, CIRCUIT BOARD, AND ELECTRONIC EQUIPMENT

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: 1